## JC10 Rec'd PCT/PTO 19 APR 2005

TRANSMITTAL LETTED	TO THE IDUCED OF						
DECICNATED TO THE	TO THE UNITED STATES	Attorney Docket No. 05054					
DESIGNATED/EFECTED	OFFICE (DO/FO/LIS)	IIS Application No. (CI					
CONCERNING A FILING	UNDER 35 U.S.C. 371	1.0.7.5.31.918					
INTERNATIONAL APPLICATION NO. PCT/IB2003/004459	INTERNATIONAL FILING DATE						
TITLE OF INVENTION	October 9, 2003	PRIORITY DATE CLAIMED October 22, 2002					
INTERSTITIAL MICROWAVE ANTENDA		7 3010001 22, 2002					
INVASIVE SURGERY	INTERSTITIAL MICROWAVE ANTENNA WITH LATERAL EFFECT FOR TISSUE HYPERTHERMIA IN MINIMAL						
APPLICANT(S) FOR DO/FO/US	APPLICANT(S) FOR DO/FO/US						
Iginio LONGO & Nevio TOSOP ATTI							
Applicant herewith submits to the United State	es Designated Office (DO/EO/US) the following						
1. A This is a FIRST submission of issue	omee (Bo/Lo/os) the following	items and other information:					
	concerning a filing under 35 U.S.C. 371.						
		r 35 U.S.C. 371					
items (5), (6), (9) and (21) indicated by	is submission of items concerning a filing under items concerning a filing under items (35 U.S.C. 371(f) telow.	)). The submission must include					
4. \(\text{\text{Ine US has been elected (Article 31)}}\)	•	mast metade					
A copy of the International Application	A copy of the International Application of State Control of State Control						
" L is dansinited liciewith (require	Ad Anly if not to a little and						
b. has been transmitted by the Int	ernational Bureau.	ireau).					
is not required, as the application	on woo filed in all trains	ce (RO/LIS)					
7. Amendments to the claims of the L	Amendments to the claims of the International Application and Description (35 U.S.C. 371(c)(2)).						
		U.S.C. 371(c)(3).					
b. have been transmitted by the I	nternational Bureau).						
inave not been made: however	the time limit for matrices at						
d. have not been made and will n	ot be made.	s NOT expired.					
I de La residencia de la company de la compa	oloima	(2))					
9. An oath or declaration of the inventor(s	s) (35 U.S.C. 371(c)(4)).	(3)).					
(35 U.S.C. 371(c)(5)).	national Preliminary Examination Report under	PCT Article 36					
Items 11 to 20 below concern document(s) or	nformation included.						
11. An Information Disclosure Statement un 12. As assignment document for recording	nder 37 CFR 1.97 and 1.98.						
13. A preliminary amendment.	A separate cover sheet in compliance with 37 (	CFR 3.28 and 3.31 is included					
14. An Application Data Sheet under 37 CF	D 176	and sist is included.					
12. L. A SUUSHILIE Specification							
16. A power of attorney and/or change of ad	dress letter						
1. La A computer-readable sequence listing in	accomplete to the promise of	1 821 1 825					
19. A second copy of the published internati	onal application under 35 USC 154(d)(4).	1.021-120.					
20. Other items or information:	of the international application under 35 USC 154(d)(4).	54(d)(4).					
— monitorination.							
		1.					

Customer No. 23338
PATENT AND TRADEMARK OFFICE

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	10/53	V Opp (in nown)	INTERNATIONAL A	PPLICATON NO	. ATTORN	NEY'S DOCKET NO.	
-21.  The following fees are submitted:		PCT/IB2003/004459			05054		
	23	ig ices are submitted:					
	a) Basic National		\$	300.00	\$300.00		
b) Examination Fee		\$200.00		\$200.00			
	C) Search Fee		\$	500.00	\$500.00		
1	TOTAL OF ABOVE	CALCULATIONS	\$10	000.00	\$1000.00		
T	Additional fee for	specification and drag	\$1000.00				
	Additional fee for specification and drawings filed in paper over 100 sheets  (excluding sequence listing or computer program listing filed in electronic medium).  \$\\$\\$\$						
					\$		
- 1	outcharge of \$130.00	IOI Turnishing agth ar	declaration lets 11 00	months from the	\$		
$\vdash$	earliest claimed priorit	2 date (37 CFR 1.492	<u>(e).</u>	and around the	Φ		
_	Total Claims	NUMBER FILED	NUMBER EXTRA	RATE	<del> </del>		
	ndependent Claims	4 -20=		X \$50.00	\$		
H	MIII TIPI E DEDEND	1 -3=		X \$200.00	\$		
<u> </u>	MULTIPLE DEPEND	ENT CLAIM(S) (if ap	oplicable)	\$360.00	\$		
H	Amplicant alai	TOT	AL OF ABOVE CALC	ULATIONS =	\$1000.00		
(	educed by 1/2.	entity status. See 37	CFR 1.27. The fees indic	cated above are	\$500.00		
┝	cudced by 72.		<del></del>	•	4500.00		
F	rocessing fee of \$120	00 6- 6 :1:	S	UBTOTAL =	\$500.00		
n	nonths from the earlies	t claimed priority date	glish translation later than	20 30	\$		
-		priority date	(3 / CFR 1.492(f).				
F	ee for recording the		TOTAL NATIO	NAL FEE =	\$500.00		
20	companied by an ann	closed assignment (3)	7 CFR 1.21(h)). The assi	gnment must be	\$		
	ccompanied by an appr	opriate cover sheet (3	7 CFR 3.28, 3.31).				
			TOTAL FEES EN	ICLOSED =	\$500.00		
					Amount to be	\$	
					refunded:		
a.	A check in the a	amount of \$ to c	cover the above fees is en	alassi.	charged:	\$	
b.	☐ Please charge m this sheet is enc	y Deposit Account No losed.	o. 04-0753 in the amount	of \$ to cov	er the above fees.	A duplicate copy of	
c.	The Commission	zer is horoby and a	1				
	overpayment to	Denosit Account No.	ed to charge any additional	al fees which may	be required, or cre	edit any	
			o vo 755. A duplicate co	py of this sheet is	enclosed.		
d.	A payment of \$ Commissioner is her	500.00 is made by	credit card. A Credit	Card Payment F	orm (PTO-2038) i	is attached hereto. The	
	application processing	g fees under 27 CED	1 17 - 11.	nonai iiiiig iees i	equirea unaer 3/ (	CFR 1.16 or any natent	
	Credit Card Paymen	t Form Refund of a	Il amounts assessed it	payment to the C	redit card account	shown on the attached	
	requested. Any fees r	not accepted by the cre	all amounts overpaid, incedit card shown on Form F	or source of the property of t	wenty-five dollars	or less, is specifically	
ЭT	ENCE DOCCE			10-2036 may be	charged to Deposit	i Account No. 04-0753.	
	EASE ASSOCIAT	E THIS APPL	ICATION WITH C	USTOMER N	JMBER 23338	AND CONDUCT	
)ei	nicon Schultz D.	ITH THE UNDER	SIGNED ATTORNEY.		20000	AND CONDUCT	
72	nnison, Schultz, Dough 7 King Street, Suite 10	nerty & MacDonald	$\mathcal{O}_{n}$	OTO-	-		
١le	xandria, VA 22314-27	700 73		a (a)			
`el	ephone (703) 837-9600	) Ext 23	SIGNATURE				
ac	simile (703) 837-0980	)	Ira J. Schultz	:	28666		
			NAME		REGISTRATION N	UMBER	